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# NOTICE OF ALLOWANCE AND FEE(S) DUE

37509

7590

10/18/2006

DECHERT LLP P.O. BOX 10004 PALO ALTO, CA 94303 EXAMINER

CASCHERA, ANTONIO A

ART UNIT PAPER NUMBER

2628

DATE MAILED: 10/18/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/671,849	09/25/2003	Yang (Jeff) Jiao	372465-01501	8693

TITLE OF INVENTION: ANTI-ALIASING LINE PIXEL COVERAGE CALCULATION USING PROGRAMMABLE SHADER

APPLN. TYPE	SMALL ENTITY ISSUE FEE DUE		PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	01/18/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correct maintenance fee notificate	ea below or alrected oil	ng the Patent, advance on herwise in Block 1, by (a	rders and notification of a) specifying a new com	maintenance fees v espondence address;	vill be mailed to the curre and/or (b) indicating a s	ent correspondence address as eparate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
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DECHERT LL P.O. BOX 1000	4		I i St ad	ereby certify that the ates Postal Service was dressed to the Mail	tificate of Mailing or Tra is Fee(s) Transmittal is be vith sufficient postage for Stop ISSUE FEE addre	first class mail in an envelope ses above, or being facsimile e date indicated below.	
PALO ALTO, C	CA 94303		tra	nsmitted to the USP	TO (571) 273-2885, on th	e date indicated below.	
			_			(Depositor's name)	
•			-	-		(Signature)	
g-12			<u>.</u>	<del></del>		(Date)	
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10/671,849 TITLE OF INVENTION	09/25/2003 I: ANTI-ALIASING LIP	NE PIXEL COVERAGE	Yang (Jeff) Jiao CALCULATION USING	G PROGRAMMABL	372465-01501 E SHADER	8693	
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nonprovisional	NO	\$1400	\$300	\$0	\$1700	01/18/2007	
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
CASCHERA,	ANTONIO A	2628	345-611000	<del></del>			
CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
PLEASE NOTE: Un recordation as set fort (A) NAME OF ASSI	less an assignee is ident h in 37 CFR 3.11. Comp GNEE		data will appear on the T a substitute for filing a (B) RESIDENCE: (CIT	patent. If an assign n assignment. Y and STATE OR C	COUNTRY)	group entity Government	
- rease effect the appropri	late assignee eategory of	categories (will not be pr	inted on the patent).	Individual GC	orporation of other private	group entity Government	
Advance Order -	No small entity discount p	permitted)	A check is enclosed Payment by credit c The Director is here	ard. Form PTO-2038	ge the required fee(s), any	,	
5. Change in Entity Sta					-		
NOTE: The Issue Fee an	s SMALL ENTITY statu d Publication Fee (if requested the United State		d from anyone other than		LL ENTITY status. See 37 stered attorney or agent; or	r the assignee or other party in	
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This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bur irginia 22313-1450. DC 13-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the ONOT SEND FEES OR	on is required to obtain o 1.14. This collection is a depending upon the ind e Chief Information Offi COMPLETED FORMS	retain a benefit by t stimated to take 12 r ividual case. Any co cer, U.S. Patent and TO THIS ADDRESS	he public which is to file ( minutes to complete, inclu mments on the amount of Trademark Office, U.S. D B. SEND TO: Commission displays a valid OMB cont	and by the USPTO to process) ding gathering, preparing, and time you require to complete repartment of Commerce, P.O. er for Patents, P.O. Box 1450,	



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DECHERT LI	_P		CASCHERA,	CASCHERA, ANTONIO A			
P.O. BOX 1000			ART UNIT	PAPER NUMBER			
PALO ALTO, CA 94303				2628			
				DATE MAILED: 10/18/2006			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 238 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 238 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.